ELSEVIER

Behavioural Processes 41 (1997) 315–316

BEHAVIOURAL PROCESSES

Contents of volume 41

Research papers

K.K. Hatch and L. Lefebvre (Canada)
Does father know best? Social learning from kin and non-kin in juvenile ringdoves 1

E.D. Kemble, M.E. Whitehill, A.M. Engstrom and M.J. Goblirsch (USA)
Effects of non-contact exposure to rodents on defensive behaviors in mice 11

J. Georgakopoulos and A.S. Etienne (Switzerland)
Further data on conflict behaviour in golden hamsters: shifting between alternative sets of directional information 19

P.Y. Quenette, J. Ferron and L. Sirois (Canada)
Group foraging in snowshoe hares (*Lepus americanus*): Aggregation or social group? 29

J.L. Mercier, A. Lenoir and A. Dejean (France)
Ritualised versus aggressive behaviours displayed by *Polyrhachis laboriosa* (F. Smith) during intraspecific competition 39

N.K. Sandnabba (Finland)
The effect of blood signals on aggressive behaviour in mice 51

N. Cransac and A.J.M. Hewison (France)
Seasonal use and selection of habitat by mouflon (*Ovis gmelini*): Comparison of the sexes 57

E. Choleris, C. Guo, H. Liu, M. Mainardi and P. Valsecchi (Italy)
The effect of demonstrator age and number on duration of socially-induced food preferences in house mouse (*Mus domesticus*) 69

J.P. Beaugrand (Canada)
Resolution of agonistic conflicts in dyads of acquainted green swordtails (*Xiphophorus helleri*): a game with perfect information 79

F. Simons and H. Lejeune (Belgium)
Observational learning of duration discrimination in rats (*Rattus norvegicus*) 97

Book reviews 107

Research papers

K. Manabe and R.J. Dooling (USA)
Control of vocal production in budgerigars (*Melopsittacus undulatus*): selective reinforcement, call differentiation, and stimulus control. 117

J. Jenkins (USA)
Pavlovian conditioning of sexual behavior in male threespine stickleback (*Gasterosteus aculeatus*) 133

F. Martin, J.P. Beaugrand and P.C. Laguë (Canada)
The role of hen's weight and recent experience on dyadic conflict outcome 139

C. Kopp, R. Misslin, E. Vogel, M.-C. Rettori, P. Delagrange and B. Guardiola-Lemaître (France)
Effects of day-length variations on emotional responses towards unfamiliarity in Swiss mice 151

F. Martin, J.P. Beaugrand and P.C. Laguë (Canada)
The role of recent experience and weight on hen's agonistic behaviour during dyadic conflict resolution 159

C. Féron and C. Baudoin (France)
Post-weaning social factors promote motor and social behaviors in staggerer mice 171

J.P. Beaugrand (Canada)
Relative importance of initial individual differences, agonistic experience, and assessment accuracy during hierarchy formation: a simulation study 177

D. Sanuy and P. Bovet (Spain, Switzerland)
A comparative study on the paths of five anura species 193

M. Tindo and A. Dejean (Cameroon, France)
Behavioural roles and task partitioning in the primitively eusocial wasp: *Belonogaster juncea juncea* (Hymenoptera: Vespidae) 201

Book reviews 211

Research papers

R.N. Hughes (New Zealand)
Intrinsic exploration in animals: motives and measurement 213

C.K. Randall and T. R. Zentall (USA)
Win-stay/lose-shift and win-shift/lose-stay learning by pigeons in the absence of overt response mediation 227

N.S. Clayton, J.C. Reboreda and A. Kacelnik (USA, Argentina, UK)
Seasonal changes of hippocampus volume in parasitic cowbirds 237

S.H. Alyan and R. Jander (USA)
Interplay of directional navigation mechanisms as a function of near-goal distance: experiments with the house mouse 245

N. Le Scolan, M. Hausberger and A. Wolff (France)
Stability over situations in temperamental traits of horses as revealed by experimental and scoring approaches 257

R.J. Wallace (Australia)
On the generality of choice ordering in object retrieval by Norway rats 267

Y. Wada and J. Makino (Japan)
Defensive burying in two strains of rats selected for emotional reactivity 281

Book reviews 291

Erratum 293

Author index 311

Subject index 313

Contents of volume 41 315